

NAME: _____

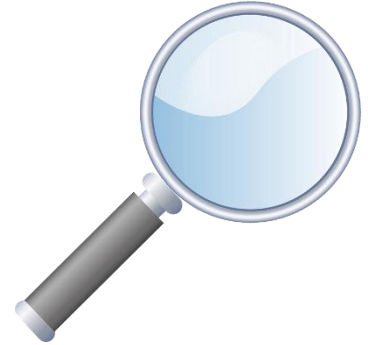
Biomedical: Focusing on Details

DIRECTIONS:

Watch the video "Morgan Weidow-SAE-Biomedical Research." The direct URL is <https://vimeo.com/224365925>. Complete Part 1 of the worksheet as you watch the video, and then finish the other parts of the worksheet after the video.

Part 1 – Review

1. Where is Morgan's internship located?
2. What are her job responsibilities?
3. What are some skills she has gained through her SAE?
4. What is her favorite part of her SAE?
5. What has been a big challenge in her SAE?



Part 2 – Attention to Detail

1. As part of Morgan's SAE, she has learned how to pay close attention to detail. In the space below, develop a step-by-step plan to improve attention to details in the lab setting, agriculture shop or classroom setting.

Example:

Step 1: Gather all materials needed to complete the task, including all safety equipment.

Step 2: Identify people who can assist with the plan.

2. Why is it important to pay close attention to details in the lab setting?

3. How can you apply the concepts of paying attention to details in school and in your SAE?

Part 3: SAE Idea Cards – Science-based SAEs

DIRECTIONS:

Access the SAE Idea Cards and complete the following steps:

- a. Click on a focus area. (You will choose five focus areas total.)
- b. In that focus area, choose one SAE topic that is related to science.
- c. Answer the following questions related to the SAE topic you chose.

1. **Focus Area:** _____
Where could I take this project?

What is a possible career related to this project?

How is this topic related to science?

2. **Focus Area:** _____
Where could I take this project?

What is a possible career related to this project?

How is this topic related to science?

3. **Focus Area:** _____
Where could I take this project?

What is a possible career related to this project?

How is this topic related to science?

4. **Focus Area:** _____
Where could I take this project?

What is a possible career related to this project?

How is this topic related to science?

5. **Focus Area:** _____
Where could I take this project?

What is a possible career related to this project?

How is this topic related to science?